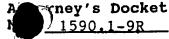
Original Apa ..cion



FEB As the below-named inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole 1997 intentor if only one name is listed at 201 below, or a joint inventor if plural inventors are named at 201-204 below, of the subject matter RADE Which patent is sought on the invention entitled:

MODULATED SPREAD SPECTRUM IN RF IDENTIFICATION SYSTEMS METHOD which is described and claimed in: [] the attached specification or [X] the specification in application Serial No. 08/348,274 filed November 30, 1994 , and amended on _ I hereby state that I have reviewed and understand the contents of the

above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37 CFR 1.56(a).

For Prior Foreign Applications Only:

I hereby claim foreign priority benefits under Title 35 USC 119 of any foreign application for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the Associated Associated application on which priority is claimed:

N.A.			
(number)	(Country)	(day/Mo,/Yr.filed)	(Yes) (No)
(number)	(Country)	(day/Mo,/Yr.filed)	(Yes) (No)

For Prior U.S. Applications Only:

I hereby claim the benefit under Title 35 USC 120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 USC 112, I acknowledge the duty to disclose material information as defined in Title 37 CFR 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

N.A. (Appln. S/N)	(Filing Date)	(Status, i.e. patented, pending, abandoned
(Appln. S/N)	(Filing Date)	(Status, i.e. patented, pending, abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this-application and transact all business in the Patent and Trademark Office connected therewith.

HENRI J.A. CHARMASSON, Registration No. 27,478 JOHN D. BUCHACA, Registration No. 37,289

Send all correspondence to: Henri J. A. Charmasson, Esq. 1545 Hotel Circle So., Suite 150 San Diego, CA 92108 PATS>PATDEC.POA

Direct Telephone Calls to: Henri J. A. Charmasson or John D. Buchaca

(619) 294-2922 FAX: (619) 294-8674

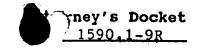


I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

5		FAMILY NAME V	FIRST GIVEN NAME	SECOND GIVEN NAME
	OF INVENTOR	TUTTLE	_JOHN_	R.
201	RESIDENCE & CITIZENSHIP	CORRALES	STATE OR FOREIGN COUN NEW MEXICO	COUNTRY OF CITIZENSHIP USA
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 1516 MEADOW LARK LANE	CORRALES	STATE & ZIP CODE/COUNTRY NEW MEXICO 87048
	FULL NAME OF INVENTOR	FAMILY NAME HOYT	FIRST GIVEN NAME EUGENE	SECOND GIVEN NAME P.
202	RESIDENCE & CITIZENSHIP	COLORADO SPRINGS	STATE OR FOREIGN COUN COLORADO	TRY COUNTRY OF CITIZENSHIP USA
IPOST OFFICE		POST OFFICE ADDRESS 18 RISING SUN TERRACE	COLORADO SPRINGS	STATE & ZIP CODE/COUNTRY COLORADO: 80921
	OF INVENTOR	FAMILY NAME SPRINGETT CITY	FIRST GIVEN NAME JAMES STATE OR FOREIGN COUN	SECOND GIVEN NAME C. TRY COUNTRY OF CITIZENSHIP
203	RESIDENCE & CITIZENSHIP	LA CRESCENTA	CALIFORNIA	USA
	POST OFFICE ADDRESS ADDRESS 2670 ORANGE AVENUE		LA CRESCENTA	STATE & ZIP CODE/COUNTRY CALIFORNIA 91214
SIG	NATURE OF IN	TUTTLE DATEUGENE		DATE JAMES C. SPRINGETT



ROFCLARATION AND PA OF ATTORNEY Original Ap **FEB**



12s the below-named inventor, I declare that the information given 199Neresh is true, that I believe that I am the original, first and sole inventor if only one name is listed at 201 below, or a joint inventor MANUE plural inventors are named at 201-204 below, of the subject matter for which patent is sought on the invention entitled:

· ·	*	
MODULATED SPREAD SPECTRUM IN RF IDENTIFICATION		
which is described and claimed in: [] the atta [x] the specification in application Serial No.	ched specification 08/348.274	or
filed November 30, 1994, and amended on	N.A.	•
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N.A.			
(number)	(Country)	(day/Mo,/Yr.filed)	(Yes) (No)
· .			
(number)	(Country)	(day/Mo,/Yr.filed)	(Yes) (No)

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N.A.		·
(Appln. S/N)	(Filing Date)	(Status,i.e. patented, pending, abandoned
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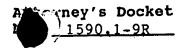




I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

100				
Γ	1 0 5 5 11 7 11 8	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	OF INVENTOR	TUTTLE ;	JOHN	R• .
201	RESIDENCE & CITIZENSHIP	CITY CORRALES	STATE OR FOREIGN COUNTRY NEW MEXICO	COUNTRY OF CITIZENSHIP USA
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 1516 MEADOW LARK LANE	CORRALES	STATE & ZIP CODE/COUNTRY NEW MEXICO 87048
-	FULLNAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
D	OF INVENTOR	HOYT	EUGENE	P.
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2		COLORADO SPRINGS	COLORADO CO	USA
1.	POST OFFICE ADDRESS	POST OFFICE ADDRESS 18 RISING SUN TERRACE	COLORADO SPRINGS	STATE & ZIP CODE/COUNTRY COLORADO: 80921
<u> </u>	I OFFICE	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1	OF INVENTOR	SPRINGETT	JAMES	c
١m	RESIDENCE	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
100	CITIZENSHIP	LA CRESCENTA	CALIFORNIA	USA
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 2670 ORANGE AVENUE	CITY LA CRESCENTA	STATE & ZIP CODE/COUNTRY CALIFORNIA 91214
SIC	SIGNATURE OF INVENTOR 201 SIGNATURE OF		OF INVENTOR 202, SIGNA	TURE OF INVENTOR 203
		- 1 Gugan	e & Heyt	
DA	TE JOHN R.	TUITLE DATEUGENE	P. HOYT DATE	JAMES C. SPRÎNSETT

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1000	RATION AND Original	App	Lion	•



FERS the below-named inventor, I declare that the information given therein is true, that I believe that I am the original, first and sole 19 inventor if only one name is listed at 201 below, or a joint inventor if Solural inventors are named at 201-204 below, of the subject matter

if Solural inventors a for which patent is s	ought on the i	nvention	entitled:	subject matter
MODULATED SPREAD S	PECTRUM IN RF	IDENTIFI	CATION SYSTE	MS METHOD
which is described a	nd claimed in:	[] the	attached sp	ecification or
ry 1 the enecification	in applicatio	on Serial	NO. U8/34	8,274
filed November 30, 1	994 , and a	mended o	n <u>N.A.</u>	•
I hereby state that I above-identified speany amendment referrinformation which is in accordance with Ti	cification, 1 ed to above. material to t	ncluding I acknow the exami	tne claims,	ty to disclose
For Prior Foreign App	olications Only	7:		
I hereby claim foreign application and have also identi inventor's certificapplication on which	n priority bea for patent or fied below any cate having a	nefits un inventor foreign i filing	s certifical application date befor	for patent or
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(number)	(Country)	(day/Mo	,/Yr.filed)	(Yes) (No)
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	(Country)	(day/Mo	./Yr.filed)	(Yes) (No)
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For Prior U.S. Applied I hereby claim the beapplication(s) listed of the claims of the States application Title 35 USC 112, information as definithe filing date of international filing	enefit under T d below and in s application in the manner I acknowledg ed in Title 37	is not di provided e the d CFR 1.5	sclosed in to the subject sclosed in the subject of the school of the subject of	he prior United st paragraph of close material ccurred between
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(Appln. S/N)	(Filing D	ate)	(Status,i.e pending, a	e. patented, abandoned
(Appln. S/N)	(Filing D	-	pending, a	e. patented, abandoned
following attorney(and transact all bus therewith.	ions rother to	it(g) to	or, I herel	oy appoint the his-application
HENRI J.	A. CHARMASSON,	Registra	ation No. 27	478
JOHN	D. BUCHACA, Re	gistratio	on No. 37,289	,
Send all corresponde	nce to:	Direct	Telephone Ca	alls to:
Henri J. A. Charmass	on, Esq.		J. A. Charmas	sson or
1545 Hotel Circle Sc	., Suite 150	John D	. Buchaca	. /610) 204-8674

San Diego, CA 92108 PATS>PATDEC.POA

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_					
	FULLNAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	OF INVENTOR	TUTTLE	JOHN	R.	
201	RESIDENCE & CITIZENSHIP	CORRALES	STATE OR FOREIGN COU NEW MEXICO	NTRY COUNTRY OF CITIZENSHIP USA	
	POST OFFICE	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTR	Y
	ADDRESS	1516 MEADOW LARK LANE	CORRALES	NEW MEXICO 87048	
	, , , , , , , , , , , , , , , , , , , ,	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	OF INVENTOR	HOYT	EUGENE	P.	
02	RESIDENCE &	CITY	STATE OR FOREIGN COU	NTRY COUNTRY OF CITIZENSHIP	
7	CITIZENSHIP	COLORADO SPRINGS	COLORADO	USA	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 18 RISING SUN TERRACE	COLORADO SPRINGS	STATE & ZIP CODE/COUNTR COLORADO 80921	Y
		FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
, 	OF INVENTOR	SPRINGETT	JAMES		
က	RESIDENCE &	CITY	STATE OR FOREIGN COU	NTRY COUNTRY OF CITIZENSHIP	
20	CITIZENSHIP	LA CRESCENTA	CALIFORNIA C	//- USA	•
•	POST OFFICE ADDRESS	POST OFFICE ADDRESS 2670 ORANGE AVENUE	LA CRESCENTA	STATE & ZIP CODE/COUNTR CALIFORNIA 91214	Υ
SIG	NATURE OF IN	IVENTOR 201 SIGNATURE	OF INVENTOR 202	SIGNATURE OF INVENTOR 203	

DATE JOHN R. TUTTLE DATEUGENE P. HOYT SIGNATURE OF INVENTOR 203